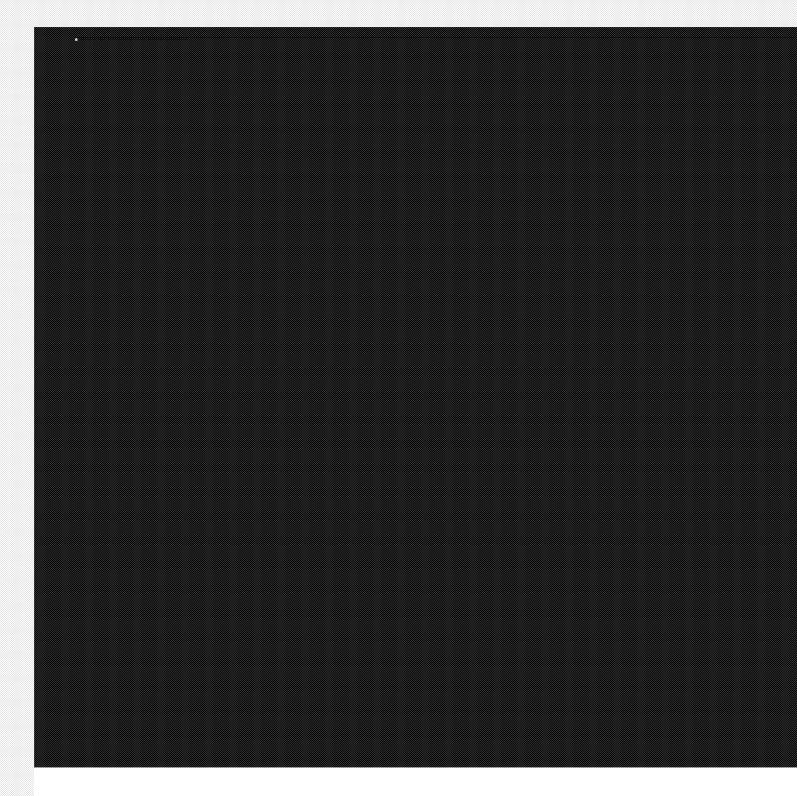
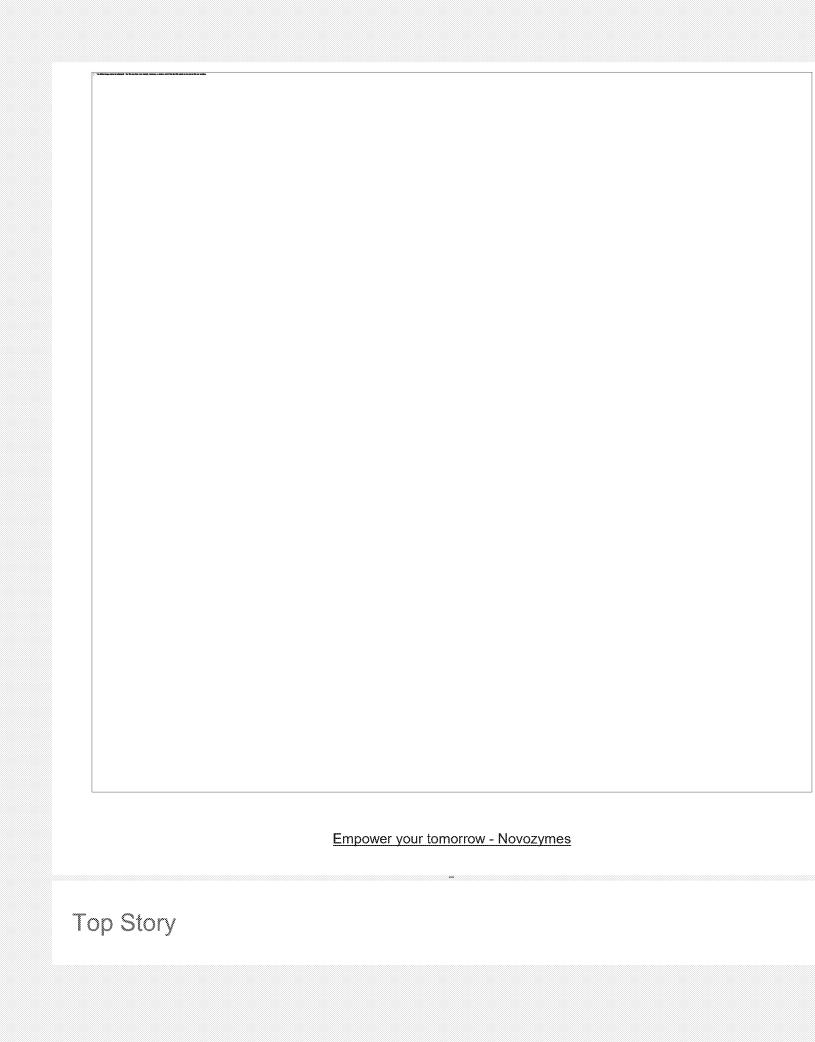
From: on behalf of Sent: To: Subject:	Jim Lane, The Digest [jlane@biofuelsdigest.ccsend.com] Jim Lane, The Digest [jlane@biofuelsdigest.com] 1/27/2021 1:51:02 PM Dunham, Sarah [Dunham.Sarah@epa.gov] Soaring Gevo rocks to \$2B valuation - what happened? How?; Multi-Slide Guide to Gevo's Drop-in Fuels						
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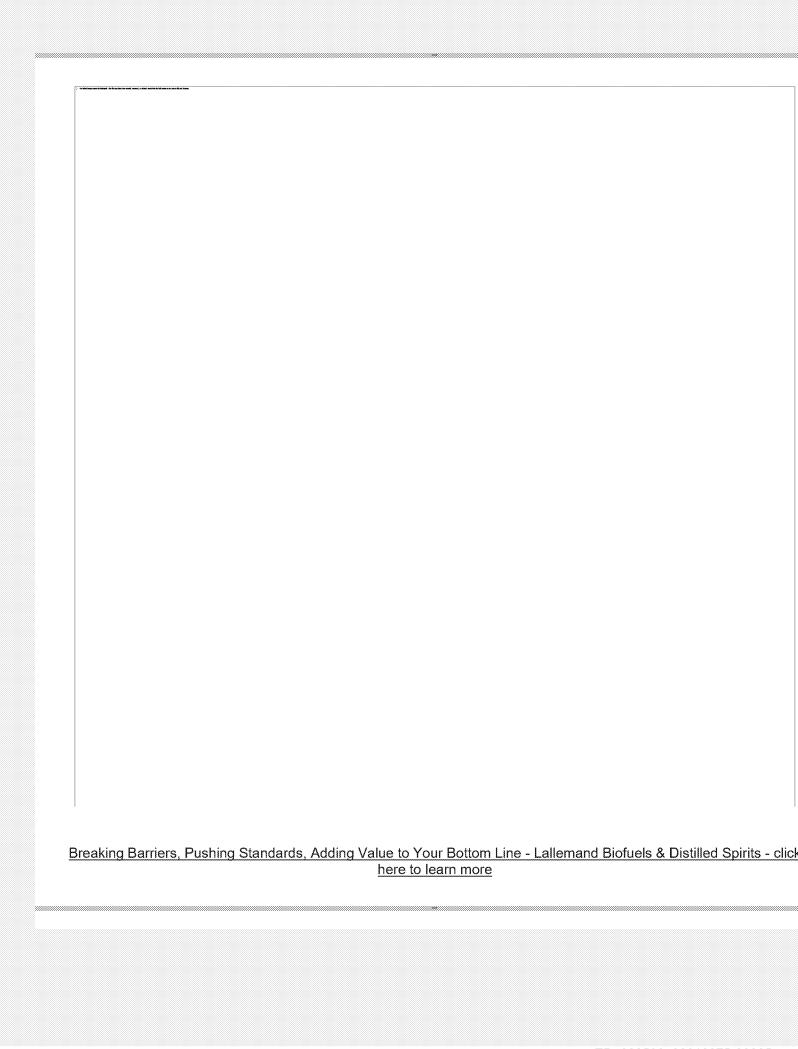


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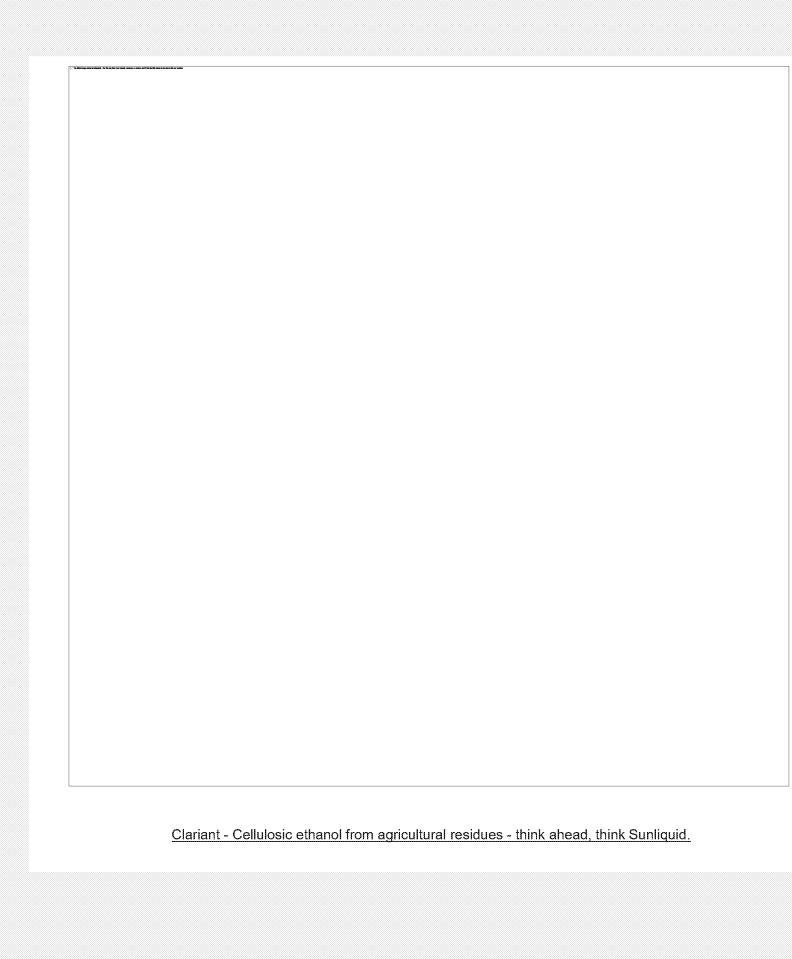
In today's Digest, how Gevo began to rise, and rise, and rise, to a whopping \$2 billion valuation this past week, Gevo's Net Zero project, and more...<u>ready for you now at The Digest online</u>.

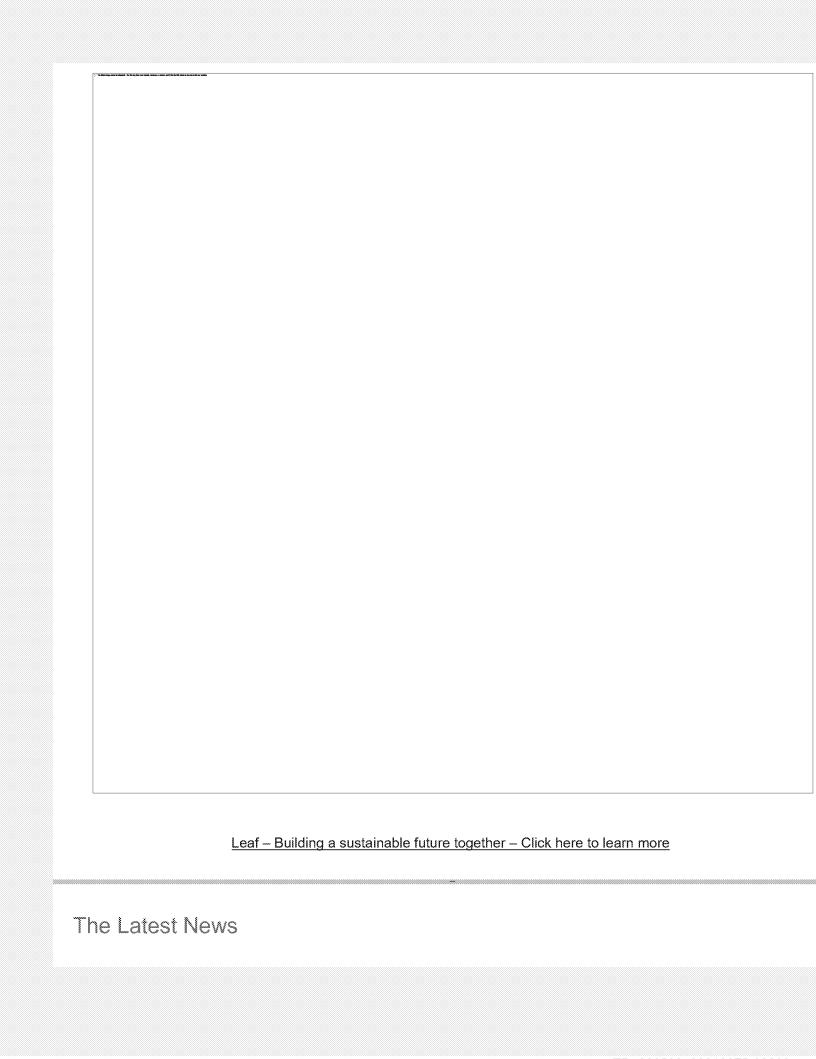




Energy-Dense Liquids, Drop-in Fuels: The Digest's 2020 Multi-Slide Guide to Gevo

Tying in with today's top story, this is one slide guide you don't want to miss from Dr. Patrick Gruber, CEO who recently shared this with investors. From the latest in market traction and demand for Gevo fuels, their first world scale project in South Dakota, the Net-Zero 1 Project, using renewable carbon to defossilize, and more...it's ready for you now at The Digest online.





Infinium secures investment from Amazon's Climate Pledge Fund amongst other heavy hitters In California, Infinium announced the close of a funding round bringing together a consortium of investors including Amazon's Climate Pledge Fund, Mitsubishi Heavy Industries (MHI), AP Ventures, Neuman & Esser, and the Grantham Environmental Trust.

CW Petroleum planning to boost renewable fuels program in 2021

In Texas, <u>CW Petroleum Corp said the company's 2021 busines plan targets growth in Renewable Fuels where its' "Gre Renewable Fuels Program"</u> will increase its' sales and deliveries of Biodiesel, Renewable Diesel Fuel and Renewable Gasoline.

DuPont co-launches two new high-yield yeasts for ethanol production

In Delaware, <u>DuPont Nutrition & Biosciences announced the launch of the SYNERXIA Gemstone Collection, the next advancement in high-performance yeasts</u>. The new collection from the XCELIS® platform includes SYNERXIA® SAPPHIRE and SYNERXIA® RUBY – two innovative, high-yield yeasts designed for the unique needs of ethanol producers.

ECB Group signs 500M liter SAF and HVO offtake contract with Shell

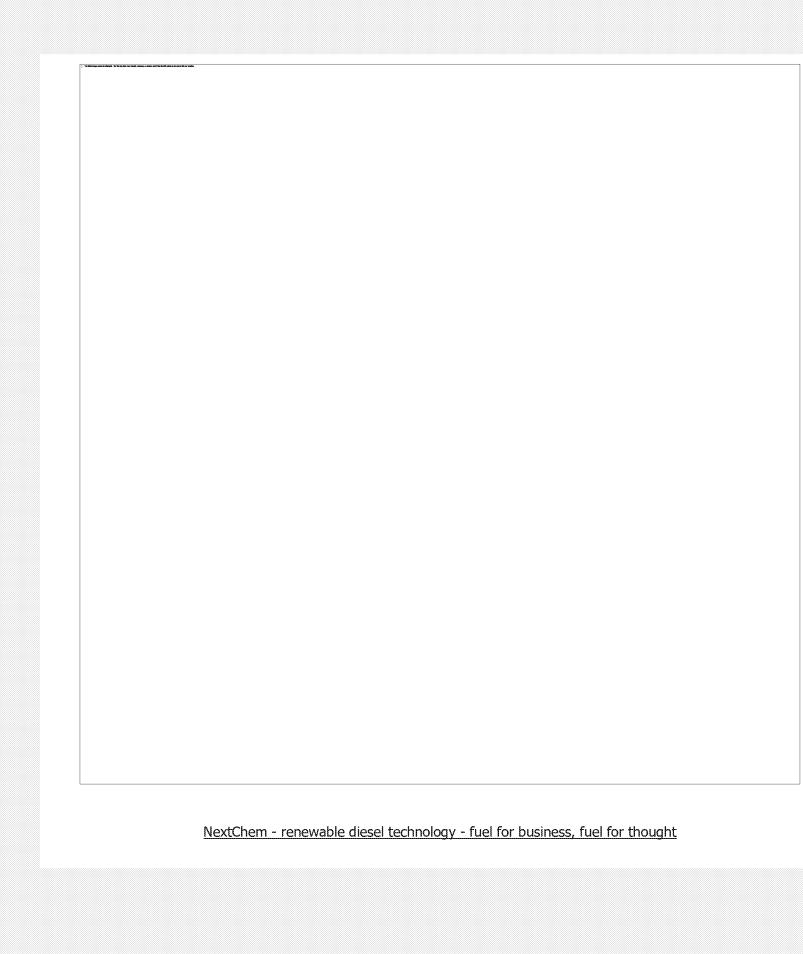
In Brazil, ECB Group Paraguay and Shell Trading (US) Company have signed a multi-year contract that will provide mor than 500 million liters of renewable diesel and renewable jet fuel per year to Shell. The contract is expected to run from 2024.

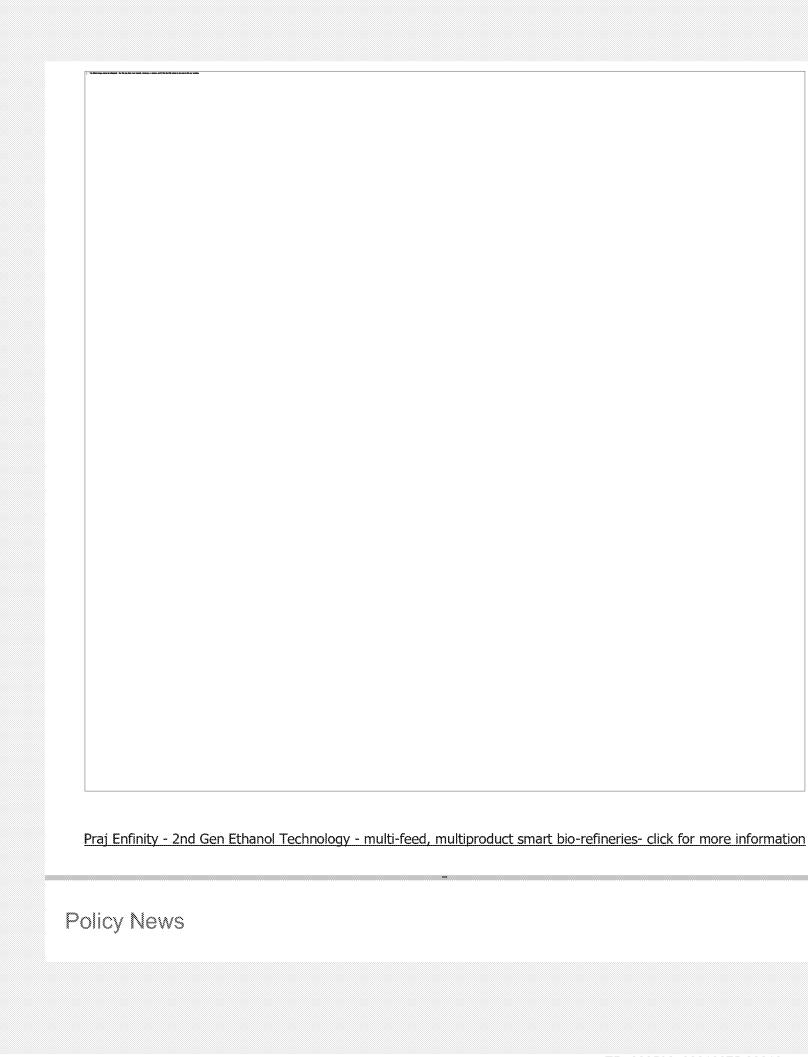
Taaleri to build biochar plant in Finland

In Finland, <u>Taaleri is preparing to build a new biochar plant in Joensuu. There are plans to offer customers an investmen opportunity in this project at a later date</u>. Taaleri has entered into an agreement with Savon Voima Oyj for the purchase entered and the lease of land and certain equipment. In addition, the parties have agreed to set up a joint biomass sourcing company to increase the efficiency and security of raw material supply.

Farmers and biofuels groups file amicus brief objection to SAFE rule

In Washington, an alliance of farm, biofuels, and environmental organizations late last week filed an amicus brief in objection to the Safer Affordable Fuel Efficiency Vehicle (SAFE) Rule on the grounds that it both fails to account for toxic pollution from aromatic-laden fuel as well as ignores the important role that ethanol can play in improving fuel efficiency and reducing greenhouse gas emissions.





Bolivia to invest \$279M in biodiesel production for domestic consumption

In Bolivia, Mercopress reports the government has decided to revitalize its petrochemical industry by converting some of to biodiesel production instead. The first conversion will be \$279 million investment at one of its state-owned oil refineries producing 12,000 barrels per day of waste-based and soy-based biodiesel from 2024 for domestic consumption.

R&D News

New research shows corn ethanol GHG emissions 46% lower than gasoline

In Massachusetts, <u>research from Environmental Health & Engineering, Inc. (EH&E) shows that greenhouse gas (GHG) emissions for ethanol, a biofuel made from corn, are 46% lower than gasoline</u>. Conventional wisdom based on a prior analysis done by EPA had pegged the difference to only 20%. EH&E's topical review of the latest science shows that this renewable biofuel is less carbon intensive and more climate-favorable than previously thought.

Industry Marketplace

Leaf - fermentation solutions for ethanol and biobased chemicals

DSM - eBoost - Higher Yield, Higher Profits.

Axens - Powering Sustainable Future - click here to learn more.

Clariant - Cellulosic ethanol from agricultural residues - think ahead, think Sunliquid.

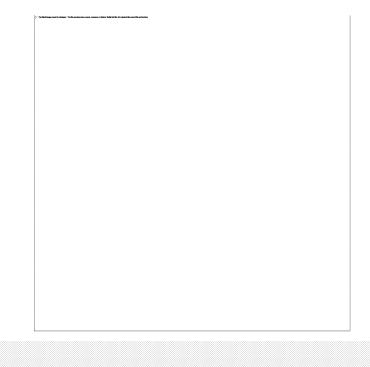
lowa - Certified development sites ready - click to find out more

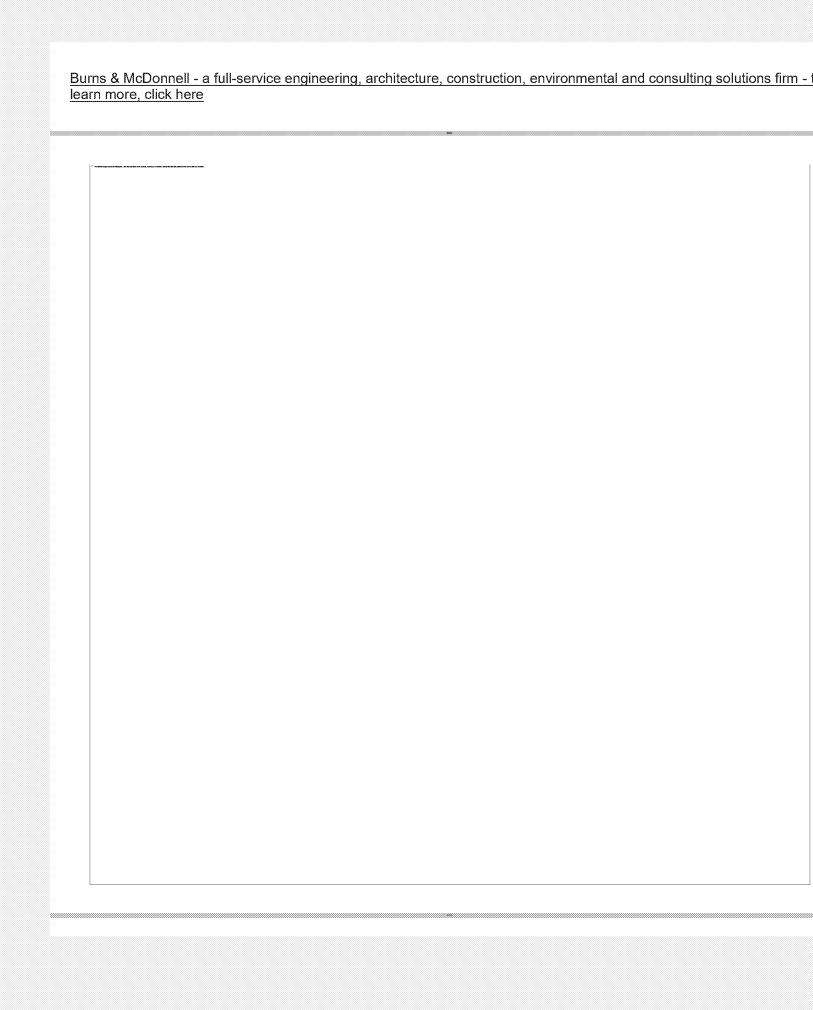
Novozymes - your industry partner- click here to learn more.

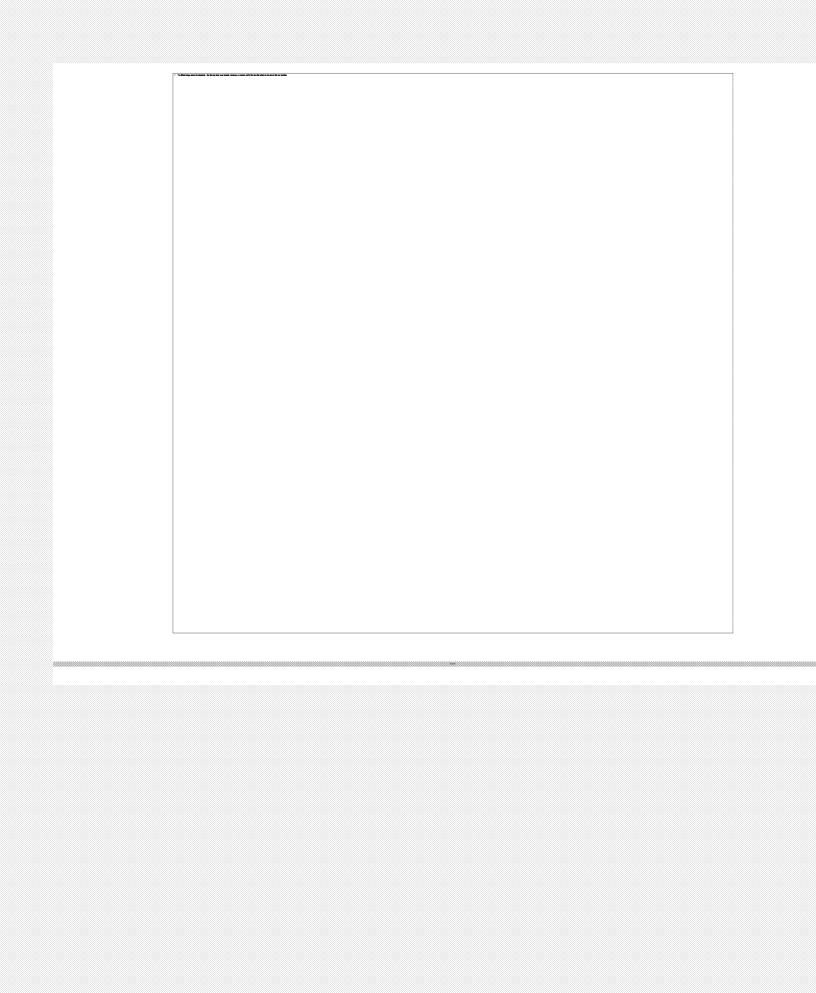
NextChem - Our renewable diesel technology, fuel for thought, fuel for business - click here to learn more.

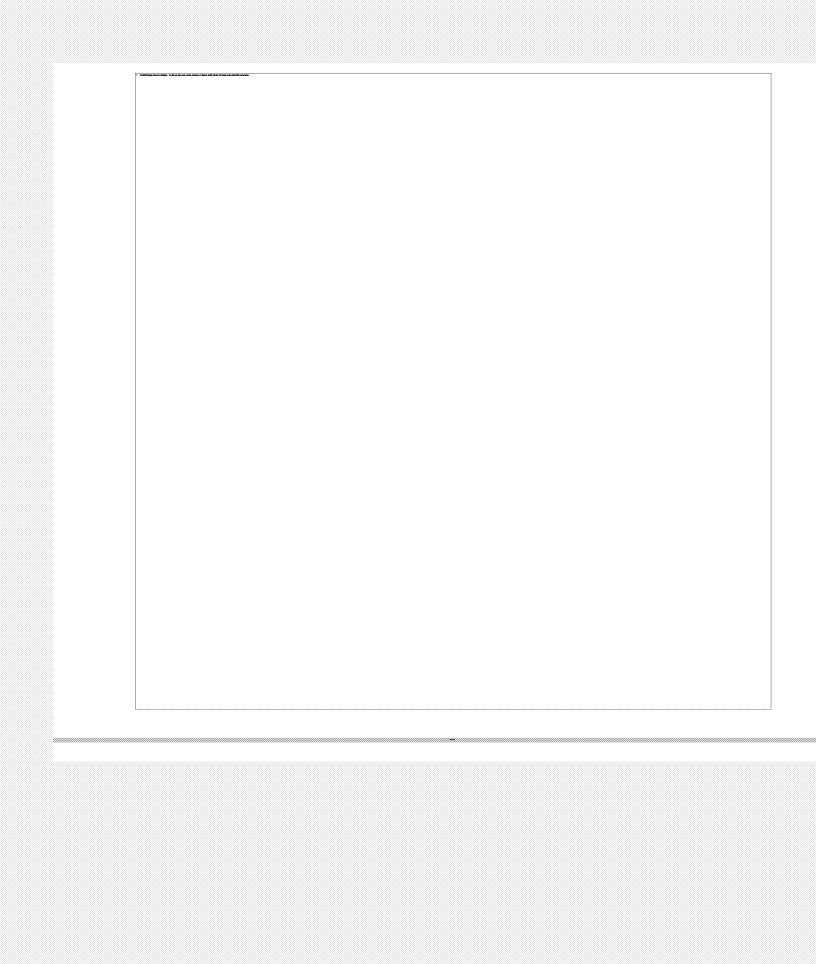
Whitefox - ICE membranes — smoother operations, lower energy consumption, more gallons, more profit

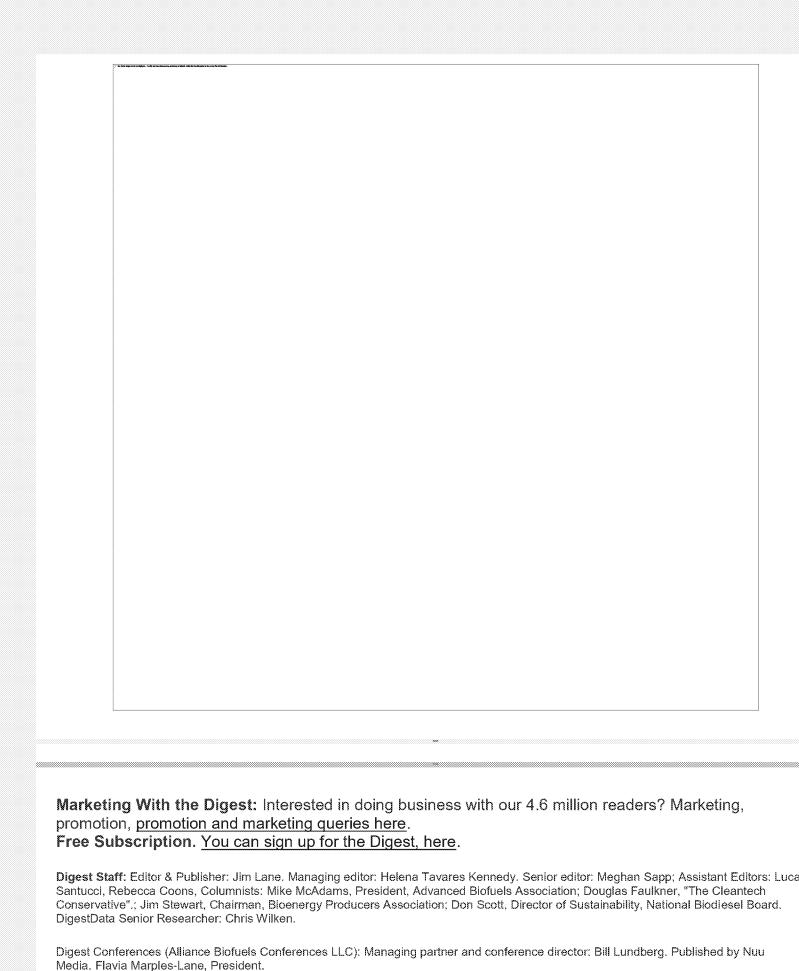
Lallemand Biofuels & Distilled Spirits - Breaking Barriers, Adding Value to Your Bottom Line - click here to learn more











Disclosure: I do not own any renewable energy or bioeconomy securities; I do not receive payments or other compensation for writing favorable opinion in the Digest - Jim Lane, Editor and Publisher, The Digest.

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